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UTILITY
PATENT APPLICATION
TRANSMITTAL

0275M-000768 Attorney Docket No. Dieter Mauer et al. First Inventor SELF PIERCING RIVET, PROCESS AND DEVICE FOR SETTING A RIVET ELEMENT, AND EMPLOYMENT THEREOF

Express Mail Label No. EL 741092915 US (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 [Total Pages Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or Descriptive title of the Invention Specification - Cross References to Related Applications filed in English Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🛛 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets] 6 12. 🛛 Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration (Total Pages 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Decopy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔯 Other: Copy of PCT Application WO 02/073045A2 (35 Pages) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group / Art Unit: _ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills MI Zip Code 48303 State Country United States of America Telephone 248-641-1600 Fax 248-641-0270

Name (Print/Type)	Monte L. Falcoff	Registration No. (Attorney/Agent)	37,617
Signature	ufxf	Date	sept. 8,2003

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FEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	Not Yet Assigned			
for FY 2003	Filing Date	Herewith			
	First Named Inventor	Dieter Mauer et al.			
Patent fees are subject to annual revision.	Examiner Name	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1626	Attorney Docket No.	0275M-000768			

METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)						
					3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large	Entity	Small E	ntity					
☑ Deposit Account: Deposit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account 02-2550		1051	130	2051	65	Surcharge - late filing fee or oath							
	nber							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification			
Account The Black & Decker Corporation				1812	2,520	1812	2,520	For filing a request for reexamination					
Name The Commissioner is authorized to: (check all that apply)						1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filling fee					1251	110	2251	55	Extension for reply within first month				
to the above-identified deposit account. FEE CALCULATION						1252	410	2252	205	Extension for reply within second month			
1.	BASIC E	ILING EEE						1253	930	2253	465	Extension for reply within third month	
Large E	BASIC FILING FEE rge Entity Small Entity						1254	1,450	2254	725	Extension for reply within fourth month		
Fee Code	Fee (\$)	Fee Fe Code (\$)		Description	<u>on</u>	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
1001	750	2001 37		ity filing fee		750	7	1401	320	2401	160	Notice of Appeal	
1002	330	2002 16		sign filing fe		1.30	ㅓ	1402	320	2402	160	Filing a brief in support of an appeal	
1003	520	2003 26		nt filing fee	•		┥	1403	280	2403	140	Request for oral hearing	
1004	750	2004 37	5 Reis	ssue filing f			1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	005 160 2005 80 Provisional filling fee					_	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750					1453	1,300	2453	650	Petition to revive - unintentional				
				, 				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXT	RA CLA	IM FEES	_					1502	470	2502	235	Design issue fee	
ŀ					Fee from below	Fee Paid		1503	630	2503	315	Plant issue fee	
Total Clair	ms 5	-20 **	= 30		18	= 540	7	1460	130	1460	130	Petitions to the Commissioner	
Independe	nt 🗀	==	<u> </u>	====			₹	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)
Claims	7	-3 **	= 4	×	84	= 336	╛	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity Small Entity							8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	ription			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in	excess of 2	0		1810	750	2810	375	For each additional invention to be	
1201	84	2201	42	Independe	nt claims in	excess of 3						examined (37 CFR § 1.129(b))	1 1
1203	280	2203	140	Multiple de	ependent cla	aim, if not pa	id	1801	750	2801	375	Request for Continued Examination (RCE	
1204	84	2204	** Poissus independent eleims over		er .	1802	900	1802	900	Request for expedited examination	/		
1205	over original patent												
SUBTOTAL (2) (\$) 876						Other fee (specify)							
L						*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	}		
**or nu	ımber pr	eviously paid	l, if great	er; For Rei	issues, see	e above		I					

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Monte L. Falcoff	Registration No. Attorney/Agent)	37,617	Telephone	248-641-1600		
Signature	cus	HIL		Date	Sept. 8, 2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.